BRUHATH BANGALORE MAHANAGARA PALIKE

Name of the Work: Package No.14 A) CONSTRUCTION OF CLASSROOMS AND PROVIDING BASIC AMENITIES TO YELAHANKA GOVT FIRST GRADE COLLEGE IN YELAHANKA DIVISION B) CONSTRUCTION OF HEALTH BUILDING AT B SECTOR IN WARD NO.04 IN YELAHANAKA SATELITE TOWN SUB DIVISION C) CONSTRUCTION OF SAMUDHAYA BHAVANA AT BEST COUNTY -III AND PROVIDING GYM EQIPMENTS AT BEST COUNTY -II IN WARD NO.03 YELAHANKA SUB DIVISION.

RATE ANALYSIS - Work Slip and EIRL

2	Providing and Filling in foundation with granite / trap broken metal 100mm. a nd down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. complete as per specifications and directions of the Engineer in charge.(Page no-7, Item No-2.15 of PWD SR 2018-19.)..								
	Basic rate	2429.00							
	8%Weightage	194.32							
	Total Rs.	2623.32							
	1.00% TP	26.23							
	Net Total Rs.	2649.55							
						Total	**2649.55**		**Cum**
3	Providing and laying in position plain cement concrete of mix 1:4:8(M7.5)with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregtes @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications and directions of the Engineer in charge. Qty Upto 125%								
	Basic rate	5102.00							
	8%Weightage	408.16							
	Total Rs.	5510.16							
	1.00% TP	55.10							
	Net Total Rs.	5565.26							
						Total	**5565.26**		**Cum**
6	KSRB 2.3 - Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications and as per the directions of the Engineer-in-charge of the work . ---- All terms and conditions are as per Tender Document. Specification. No. KBS 2.9 (Page no-7, Item No-2.10 of PWD SR 2018-19.)..								
	Basic rate	201.00							
	8%Weightage	16.08							
	Total Rs.	217.08							
	1.00% TP	2.17							
	Net Total Rs.	219.25							
						Total	**219.25**		**Cum**
7	Conveying the excavated earth, debries etc., with all lead and lifts including loading and unloading charges etc., complete as per the direction of the Engineer-in-charge								
	Basic rate	62.12							
	8%Weightage	4.97							
	Total Rs.	67.09							
	1.00% TP	0.67							
	Net Total Rs.	67.76							
						Total	**67.76**		**Cum**

	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated fo all works in Ground Floor level for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars,posts,struts.butters,string or lacing courses ,parapets,coping,bed blocks,anchor blocks ,plain window cills,fillets including cost of all materials, labour,HOM of machinery, curing, complete as per specificationsand directions of the Engineer in charge. No. KBS 4.1, 4.6, Qty Upto 125%								
	Basic rate	6045.00							
	Sub Total	6045.00							
	8%Weightage	483.60							
	Total Rs.	6528.60							
	1.00% TP	65.29							
	Net Total Rs.	6593.89							
						Total	**6593.89**		**Cum**

08	Providing and laying in position reinforced cementconcrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum andfine aggregtes @ 0.47cum,with superplastisiser @3lts confirming to IS 9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick,vibrated fo all works in First Floor level for roof slabs ,staircase, lintels , beams, retaining walls ,return wall, walls (an thivck ness) including attached plasters ,columns, pillars,posts,struts.butters,string or lacing courses ,parapets,coping,bed blocks,anchor blocks ,plain window cills,fillets including cost of all materials, labour,HOM of machinery, curing, complete as per specificationsand directions of the Engineer in charge. (Pg No. 04, Item No. 4.12 of PWD SR 2018-19) (First Floor) Qty Upto 125%								
	Basic rate	6045.00							
	Lift Charges	60.00							
	Sub Total	6105.00							
	8%Weightage	488.40							
	Total Rs.	6593.40							
	1.00% TP	65.93							
	Net Total Rs.	6659.33							
						Total	**6659.33**		**Cum**

Assistant Engineer
Yelahanka Project Division

Assistant Executive Engineer
Yelahanka Project Division

Asst. Executive Engineer
Project Division
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Executive Engineer
Yelahanka Project Division

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